



# भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित  
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नई दिल्ली, शनिवार, मार्च 20, 1971 (फाल्गुन 29, 1892)

No. 12]

NEW DELHI, SATURDAY, MARCH 20, 1971 (PHALGUNA 29, 1892)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके  
(Separate paging is given to this Part in order that it may be filed as a separate compilation)

## भाग III—खण्ड 2

## PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से सम्बन्धित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

### THE PATENT OFFICE

#### Patents and Designs

Calcutta, the 20th March, 1971

#### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

The 27th February 1971

- 130398. American Machine & Foundry Company. Control device for electric welding of metal tubes.
- 130399. American Machine & Foundry Company. Control device for electric welding of metal tubes.
- 130400. Surjit Kisor Roy and Mrs. Sujata Dutta Gupta. Climbing platform.
- 130401. Snia Viscosa Societa' Nazionale Industria Applicazioni Viscosa S.p.A. Method for the production of alicyclic ketenes, and products obtained thereby.
- 130402. Farbenfabriken Bayer Aktiengesellschaft. New substituted biguanides and their pharmaceutical use.
- 130403. Farbenfabriken Bayer Aktiengesellschaft. New N-methyl-imidazole derivatives, processes for their manufacture and their use as medicines.
- 130404. Girling Limited. Improvements in or relating to disc brakes. (12th March 1970). [Addition to No. 110741].
- 130405. Imperial Chemical Industries Limited. Quaternary leucuramine compounds. (5th March 1970).
- 130406. Imperial Chemical Industries Limited. Spirit reproducing carbon papers. (5th March 1970).
- 130407. Oike & Co., Ltd. Process for cutting filmy material in slit thread and warping the thread.
- 130408. Riv-Skf Officine Di Villar Perosa S.p.A. Roller bearings, especially needle bearings.
- 130409. Robertsons og Tain Limited. Pedestrian-controlled transporter. (26th February 1970).

- 130410. N. V. Philips' Gloeilampenfabrieken. Stretcher. (2nd March 1970).
- 130411. K. K. Xavier. A fluid operated loading mechanism for air rifles.
- 130412. P. Matthen. Improvement in or relating to an airconditioning device.

The 1st March 1971

- 130413. V. A. Krishnamurthy. Groove cutting machine for lightning arresters.
- 130414. Amitabha Bhattacharya, Prodyot Banerjee and Indian Institute of Technology, Kharagpur. Spheroidal or nodular graphite cast iron by solidification under pressure.
- 130415. Rhone-Poulenc S. A. Anisotropic organosilicon polymer membrane.
- 130416. Shell Internationale Research Maatschappij N. V. A process for the selective removal of hydrogen sulphide from gases containing hydrogen sulphide and carbon dioxide.
- 130417. Farbenfabriken Bayer Aktiengesellschaft. Radiation-crosslinkable polymers.
- 130418. Mefina S. A. Improvements in solid lubricants.
- 130419. Sas Enterprises. Improvements in or relating production control unit.
- 130420. Electronica. Improvements in or relating to spark erosion die-sinking and tap disintegrating machine.
- 130421. B. B. Bhardwaj. Circular slide rule.
- 130422. N. V. Philips Gloeilampenfabrieken. Reactor and method of manufacturing a semiconductor device with the aid of said reactor.
- 130423. Merck & Co., Inc. Sulone compositions useful against mares disease.
- 130424. Ciba-Geigy Ag. New hot-chring mixtures of polyisocyanates and polyols.
- 130425. Ciba-Geigy Ag. New anthraquinone compounds, their manufacture and use.

130426. Wheel Carrier Holdings (Proprietary) Limited. Improvements in or relating to spare-wheel carriers for vehicles.
130427. The Bunker-Ramo Corporation. Positioning board for wire wrap connectors.
130428. Marine Protein Corporation. Method and apparatus for the rearing of fish in an artificial environment.
130429. Merlin Gerin. Double pressure compressed air electric apparatus having an air drying device.

*The 2nd March 1971*

130430. Colgate-Palmolive Company. Cleansing compositions and method.
130431. Lewis Woolf Griptight Limited. Infants feeding bottle. (4th March 1970).
130432. Imperial Chemical Industries Limited. Manufacture of 1, 1'-disubstituted-4, 4'-bipyridinium salts. (5th March 1970). [Addition to No. 1219061.
130433. Texaco Development Corporation. Combination of emulsion flashing and effluent refrigeration in sulfuric acid alkylation.
130434. Pfizer Inc. Analogues of lapachol and process for preparation. (5th May 1970).
130435. S. Siddiqui and M. A. Khan. A process for the production of a new hypotensive compound namely 12-nitrorespine.
130436. Schloesing Societe Anonyme. Process for the manufacture of pesticidal preparations.
130437. L. H. Chang and Y. Y. Hung. Paper match book assembly. [Addition to No. 126821].
130438. Ims Limited. Medicament package.
130439. William Joseph Bradley. Glass flake pigment, protective coatings and method of making.
130440. Preformed line Products Company. Line tie.
130441. V. K. Ramchandran and V. Raja. A transmission system for obtaining very high starting torques by the mechanical feedback of power during starting.
130442. Council of Scientific and Industrial Research. A process for ash-reduction of natural graphite by chemical treatment in aqueous solutions.
130443. Council of Scientific & Industrial Research. A domestic iron removal unit.
130444. Schering Aktiengesellschaft. 5-azapyrimidine-nucleosides.

*The 3rd March 1971*

130445. Council of Scientific and Industrial Research. A process for the production of colchicine from gloriosa superba tubers.
130446. Burmah Oil Trading Limited. Derivatives of glycols, glycol ethers and glycol esters. (9th March 1970).
130447. W. V. Haumeder. Method and apparatus for refining molten metal.
130448. Nedschroef Octrooi Maatschappij N. V. A machine for manufacturing screw bolts and the like by means of a number of shaping stations.
130449. Compagine Pechiney. Additive alloy for the treatment of spheroidal graphite cast irons.
130450. Union Carbide Corporation. Improvements in or relating to the art of improving heat transfer from heated surfaces to boiling liquids.
130451. G. A. Deshpande. Improvements in or relating to geographical apparatus.
130452. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the separation of impurities from crude gas.
130453. Merck & Co., Inc. Vaccine for immunization of poultry against marek disease.
130454. Grain Processing Corporation. Starch Manufacture from corn.
130455. Tovo Jozo Kabushiki Kaisha. Process for the production of ampicillin.

130456. British Railways Board. Improvement relating to slip-form paving machines.
130457. N. V. Philips' Gloeilampenfabrieken. Control device for filtering apparatus. (4th March 1970).

*The 4th March 1971*

130458. The Fertilizer Corporation of India Limited. Liquid level indicator (Graphic type).
130459. Fertilizer Corporation of India Limited. Capacitance level alarm.
130460. Fertilizer Corporation of India Limited. Continuous level indicator for solids & liquids.
130461. Bhabha Atomic Research Centre. Filter for respirators.
130462. S. E. Engineer. A power pack.
130463. Eastman Kodak Company. Photographic bleach-fixing compositions.
130464. Cities Service Company. Tread grade carbon blacks having increased roadwear resistance.
130465. Koninklijke Nederlandsche Gist-En Spiritusfabriek N. V. Enzyme compositions. (3rd March 1970).
130466. Farbenfabriken Bayer Aktiengesellschaft. Phthalocyanine pigments.
130467. Ching-Tang Ho and Lin-Huey Chang. Process for producing feed material and glutamic acid.
130468. Sandoz Ltd. Solutions containing fixing agents fixing agents solutions.
130469. Kureha Kagaku Kogyo Kabushiki Kaisha. Anthelmintic composition for domestic animals.
130470. Combustion Engineering, Inc. Fuel burner safety control circuit.
130471. K. B. Bhatia. Measuring magnifier.

*The 5th March 1971*

130472. Council of Scientific and Industrial Research. Electrodeposition of shalac from aqueous systems.
130473. Asim Kumar Goswami. BI Purpose tooth brush.
130474. Ram Avtar Gupta. A new economical circuit for J-K flip-flop (Master-slave type).
130475. Armco Steel Corporation. Process for the production oriented silicon-iron by vacuum degassing and continuous casting. (9th March 1970).
130476. Dunlop Holdings Limited. Vulcanizable compositions. (10th March 1970).
130477. Imperial Chemical Industries Limited. Electrodes for electrochemical processes. (18th March 1970). [Addition to No. 120458].
130478. Pfizer Corporation. Preparation of substituted phenoxy-alkylamines. (13th March 1970).
130479. Koninklijke Lederlandsche Dist-En Spiritusfabriek N. V. Oestratrienes. (6th March 1970).
130480. Kumares Dhar Chaudhari. Suspension device.
130481. Merck & Co., Inc. Antibiotic purification processes.
130482. Merck & Co., Inc. Cephalosporin derivatives.
130483. Yuasa Battery Company Limited. Leakproof battery and method of manufacturing the same.
130484. British-American Tobacco Company Limited. Improvements relating to tobacco filters. (6th March 1970).
130485. Oldham International Limited. Improvements in or relating to recombination systems for sealed batteries.
130486. Societe Fives Lille-Cail. Apparatus for cool cement clinkers or similar materials.
130487. Monsanto Company. Certain cyaloalkylsulfenamides as prevulcanization inhibitors.
130488. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. 3-[3', 4'-dichloro-6'-alkyl-

phenyl]- $\Delta$ -Pyrazoline derivatives, process for their manufacture and their use as optical brighteners.

130489. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-soluble monoazo dyestuffs and process for their manufacture.
130490. Veb Leuna-Werke "Walter Ulbricht". Process for the production of caprolactam and  $\alpha$ -alkylated-caprolactams. (27th May 1970).
130491. Continental Oil Company. Phase transfer catalysis heterogeneous reactions by quaternary salts particularly oxidation of olefins. [Addition to No. 114906].
130492. American Machine & Foundry Company. Control device for electric welding of metal tubes.
130493. The Indian Mechanisation & Allied Products Ltd. Manufacture of drill-rod.
130494. A. K. Bhowani. Wax sealing machine.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patent's Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

117634. Toyo Koatsu Industries, Inc., and Yoshilomi Pharmaceutical Industries. Composition for suppressing the nitrification of ammonium nitrogen in soil. Accepted on 24th February 1971.

*Consisting of 0.01 to 50% by weight of a sulphanilamide derivative and a reduced nitrogen fertilizer.*

121311. Astro Dynamics, Inc. Apparatus for cooling heat-radiating articles and the like. Accepted on 15th February 1971.

*Comprising a conduit with a heat radiating article in heat transfer relationship, means for introducing gas into the conduit, blower means disposed within the conduit, and heat exchanger means disposed at another portion of conduit.*

121415. The Cementation Company Limited. Anchor cables and method of making same. (24th May 1968). Accepted on 20th February 1971.

*Comprising a wire or strand having a relatively movable protective covering along its length a part from an end portion and a protective surround extending from the covering over and firmly bounded to the end portion secured in a hole in the ground by a grout which extends over the length of the surround.*

121416. Scm Corporation. Pre-emergent herbicide compositions. Accepted on 20th February 1971.

*Emulsion comprising  $\beta$ -di-lower alkylamino-lower alkylene ether, two liquid carriers and an emulsifying agent.*

121417. Scm Corporation. Herbicide composition. Accepted on 20th February 1971.

*An emulsion or dispersion comprising—di-lower-alkyla-minolower-alkylene thiaether in admixture with two liquid carriers or a liquid or solid carrier and a surface active agent.*

121523. M & T Chemicals Inc. Process for preparing a nickel mate receptive to a decorative noble metal deposit. Accepted on 27th February 1971.

*Characterized by the presence of microporous area and microcracked areas over substantially the entire surface of the said noble metal plate, comprising affixing to a base material bearing a conductive metal surface a stratum of particles having a particle size of about 0.05-15 microns, depositing in said stratum of particles a nickel layer having a high tensile stress.*

121535. Mihir Banerjee and Aravind Banerjee. Densitometer. Accepted on 17th February 1971.

*Comprises a beam, a fulcrum pin about which the beam fulcrums, means for varying the position of the fulcrum pin along the beam, a first scale attached with beam for finding out the position of the pin, a pointer attached with beam and moving against a second scale for determining the equilibrium of the beam.*

121593. Imperial Chemical Industries Limited. Process for separating and recovering acid gases in particular carbon dioxide from gaseous mixtures containing such gases. (17th June 1968). Accepted on 1st March 1971.

*Characterised in absorbing solution of alkaline salt of alkali metal contains 5% of secondary alkanolamine  $\text{HN}-\text{CH}_2-\text{CH}_2-\text{OH}$ , R being alkyl-*  

$$\begin{array}{c} | \\ \text{R} \end{array}$$
  
*radical.*

121629. National Steel Corporation. Continuous-strip hot-dip molten metal coating process and apparatus. (6th June 1968). Accepted on 3rd March 1971.

*Wherein a linearly extended narrow stream of unheated gas is impinged perpendicularly against each of the opposite planer sides of the coated strip in the coating weight control zone across the full width of the strip and the rate of mass flow of the unheated gas in each stream is controlled for obtaining desired uniform coating.*

121617. Claude Bourlet. Temple for holding woven fabric at the output of a loom over its full width. Accepted on 2nd March 1971.

*Comprises a fixed plate a lip, a mobile floating oscillating member and including two arms spaced one on each side of the front edge.*

121934. Farbenfabriken Bayer Aktiengesellschaft. System for the automatic optimal setting of the electrode spacing and for automatically eliminating short-circuits between the cells in alkali metal chloride electrolysis cells. Accepted on 2nd March 1971.

*Characterized by an electronic circuit for scanning said voltage conditions of the cells alternately in high frequency, a central control unit to which said electronic circuit is connected and an order distributor, to which said central control unit is connected, for the setting means situated at each of the cells.*

122523. Bau-Stahlgewebe G. M. B. H. An arrangement of reinforcing steel mats for concrete structures. Accepted on 3rd March 1971.

*Wherein at each of the edges of the mat, at least one pair of marginal longitudinal rods is provided, spacing between the rods of each pair being equal to or greater than the minimum space for anchoring in concrete, but less than half the spacing of longitudinal rods in remaining area of mat, the marginal rods being at opposing edges being on different sides of the transverse rods, spacing between axis of symmetry of the marginal rods and the axis of the first longitudinal rod at the remaining area of the mat being*

- twice the spacing between the longitudinal rods of the remaining area of mat.
122757. Ranjit Kumar Sen Gupta. Composition for instant inflation and repair of rubber tubes of vehicle tyres. Accepted on 14th February 1971.
- A composition comprises dichlorofluoromethane in which is dispersed (a) butyl rubber or (b) any other natural or synthetic rubber with such amount of organic solvent so as to bring its consistency and specific gravity or viscosity to that of butyl rubber solution, the composition being packed under pressurised condition in an aerosol container.*
122838. Sincat-Societa Industriale Catanese S.p.A. Process for carrying out chemical, physical and chemical-physical operations in a fluidized bed and apparatus for use in said process. Accepted on 19th February 1971.
- Characterised in that auxiliary gas streams are insufflated laterally and all around the principal upwards moving gas stream, and obliquely with respect to the latter so as to reach it above their point of entry into the bed and forming at said point of entry angles comprised between 20 and 70° in order to accelerate the flow of the mass of particles within the bed and to push forward the particles which are on the bottom of the bed towards the central part of the upwards moving stream.*
122931. Ciba of India Limited. Dyestuffs containing sulfonylaminocarbonyl groups, processes for their manufacture and materials dyed, printed and/or pigmented therewith. Accepted on 27th February 1971.
- Process for the manufacture of dyestuff characterised in that a dyestuff which contains at least one hydroxyl or mercaptan group or a primary or secondary amino group is reacted with at least one sulphonylisocyanate which contains at least one group of formula  $\text{—SO—N—C—O—}$ .*
122969. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Apparatus for the production of continuous lengths of foamed polystyrene. Accepted on 23rd February 1971.
- Comprises a chamber, which chamber, contains a filling zone, a foaming zone and a cooling zone and which chamber is formed on at least two sides by panels guided on rails wherein there is provided a pushing device which engages the rear-most panel at any one time.*
123017. Centre De Recherches De Pont-A-Mouson. Method and machine for centrifugally casting tubular metal bodies. Accepted on 3rd March 1971.
- Wherein liquid metal is poured into the mould through an orifice of a tubular conduit in the form of a stream having a constant section and a predetermined rate of flow governed by pressure exerted on the liquid metal supplied to the upstream end of said conduit.*
123240. Montecatini Edison S.P.A. and Giuseppe De Varda. Improvements in or relating to electrolytic furnaces with bipolar electrodes for the production of metals, particularly aluminium. Accepted on 2nd March 1971.
- Provided with pits for collecting molten metal and characterised in having electrical heating resistors, selected among graphite fabrics, tapes and felts which are placed correspondingly to the 'cold' zones in the furnace.*
123427. The Goodyear Tire and Rubber Company. Improvements in method and apparatus for curing tires and the like. Accepted on 27th February 1971.
- Placing the vulcanizate and a high pressure high temperature liquid in heat exchange relationship and discharging said liquid to a back pressure greater than atmospheric pressure.*
123505. Sun Oil Company. Method of forming unitary body of thermoplastic polymer and unitary body so formed. Accepted on 24th February 1971.
- Comprises feeding said polymer as solid particles to an extruder, transporting the polymer along the extruder into the die, heating and fusing the polymer under pressure, forcing the mass along the die, and cooling the mass below the melting point of the polymer.*
123577. Council of Scientific & Industrial Research. Coagulant aid—II. Accepted on 2nd March 1971.
- Comprises copolymerizing 1 part acrylic acid with 4.5 parts acrylamide in 9 parts benzene and 10 ppm. benzoyl peroxide and heating the copolymerized mass in water bath for 25–30 mm.*
123630. Hulett's Sugar Corporation Limited. Solvent extraction process and apparatus therefor. Accepted on 1st March 1971.
- Comprising moving comminuted solids as a bed through two extraction stages, creating a solvent reservoir in each stage circulating the solvent over the solids, and causing solvent from a reservoir of one stage to flow into the reservoir of the preceding stage.*
123926. Institut Elektrosvarki Imeni E.O. Patona. Method of wear-resistant hardfacing of parts. Accepted on 27th February 1971.
- Wear-resistant material with a metallic binder are poured in the gap and the said materials are preheated without access of air oxygen upto a temperature of 800–1200°C.*
123955. British Railways Board. Improvements relating to overhead electric supply systems for electrically powered vehicles. (12th November 1971). Accepted on 24th February 1971.
- Comprising a contact wire supported under tension directly by supporting structure wherein the wire is supported at each support position through spring means which as stiff for an upward force below a predetermined value acting on it.*
125100. Nippon Kokan Kabushiki Kaisha. A method of producing dead low carbon steel. Accepted on 27th February 1971.
- Pre-refining molten steel so that the proportion of carbon contained in the steel is lower than 0.03% by weight, deoxidising the pre-refined steel with an aluminium or aluminium alloy wire rod by feeding the rod into the steel at high velocity so as to reduce the quantity of oxygen the steel.*
125163. Spindelfabrik Sussen, Schurr, Stahlecker & Grill G.m.b.H.. Bearing structure for a spindle of a spinning or twisting machine. Accepted on 2nd March 1971.
- In which the center shaft is mounted on a collar bearing, preferably in the form of roller bearing and in and on a footstep bearing, in which bearings are in turn are mounted in a bearing housing, in which a part of the footstep bearing is mounted in a tube and a damping means which are interposed between said tube and the bearing housing.*
125507. Ciba Limited. New azo pigments and processes for their manufacture and use. Accepted on 1st March 1971.
- Comprises arylating a diazo or diazoamino compound of an aromatic amine with as coupling component obtained by condensing a 2, 3 hydroxy naphthoic acid chloride with an amine.*
125865. Cabot Corporation. High energy oxygen rich oxidant process for making carbon black and apparatus for use therein. Accepted on 2nd March 1971.
- An oxygen rich oxidant gas is used to generate heat and unleast energy to convert the feedstock into carbon black.*

126755. Ryosuke Enya. A method of making molten metal for casting and a device therefor. Accepted on 26th February 1971.

*Comprising steps of placing cold starting material and covering it with a flux layer in a vessel, forming and burning fuel-gas-oxygen mixture immediately above the flux layer to heat the flux white hot, translating the vessel horizontally in a closed path, and maintaining the blow, to mix the white-hot flux with starting material thereby melting it, adding composition control agents while agitating the molten material, and producing a fluid curtain around the flame to prevent direct heating of the inner surface of the vessel.*

127243. Union Carbide Corporation. Oxygen trap scarfing method and apparatus. Accepted on 26th February 1971.

*Comprising of preheating a zone of the metal body surface by flames produced by combustion of fuel gas at relatively low flow rate, directing scarfing oxygen stream against the heated portion at a higher flow rate, dispersing the puddle of molten material formed thereby by said stream, and effecting relative motion between the oxygen stream and the metal body along the scarfing direction, a supplementary oxygen stream being directed from above the preheated flames to form with the said metal surface a wedge-shaped pocket confining the fuel gas and scarfing oxygen.*

127912. Joseph Lucas (Industries) Limited. Ignition distributors (2) (12th August 1969). Accepted on 26th February 1971.

*A method includes a base plate which is secured to the casing of the distributor and a timing plate mounted for angular movement on the base plate, the timing plate, carrying the contact breaker assembly of the distributor.*

#### Opposition Proceedings

The opposition entered by ORISSA CEMENT LIMITED to the grant of a patent on application No. 120085 made by KALINGA OTTO PRIVATE LIMITED, as notified in Part III, Section 2 of the Gazette of India, dated the 26th September, 1970, has been withdrawn.

#### Appeal Proceedings

The Central Government was pleased to allow the appeal preferred by Toyo Koatsu Industries Inc., and Yoshitomi Pharmaceutical Industries under Section 5 of the Indian Patents and Designs Act, 1911 in respect of Application for Patent No. 117634, which was notified in the Gazette of India Part III, Section 2 dated the 31st October, 1970 and to remand the application to Controller for reconsideration. The said application has since been accepted after amendment of specification as directed by the Central Government.

#### Patents Sealed

83292. 103843. 114983. 117300. 117379. 117749. 117909.  
118327. 118378. 118384. 118402. 118425. 118443. 118559.  
118573. 118588. 118609. 118668. 118713. 118743. 118785.  
118807. 118859. 118877. 118881. 118893. 118909. 118910.  
118959. 118985. 119027. 119048. 119062. 119071. 119141.  
119190. 119203. 119244. 119326. 119369. 119477. 119519.  
119579. 119642. 119649. 119667. 119689. 119715. 119758.  
119775. 119808. 119825. 119881. 119920. 120028. 120029.  
120063. 120087. 120160. 120174. 120303. 120343. 120559.  
120627. 120879.

#### Amendment Proceedings

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Western Electric Company, Incorporated of 195 Broadway, New York City, New York State, United States of America, a corporation duly organized and existing under the laws of the State of New York, U.S.A. seek leave to amend the description and claims in the specification of patent application No. 119876. (Title : information storage and processing). Any person desirous

of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (Form of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

#### Renewal Fees Paid

55961. 56643. 56727. 56769. 57236. 59815. 59936. 59989.  
60012. 60041. 60053. 60869. 60876. 62266. 63264. 63265.  
63308. 63335. 63362. 63414. 63430. 63649. 63808. 64093.  
66386. 66389. 66959. 66962. 66968. 67002. 67108. 67187.  
67554. 67946. 69020. 70298. 70957. 70959. 71146. 71369.  
71682. 71828. 71867. 71927. 72784. 75377. 75621. 75804.  
75849. 75868. 75883. 75942. 75955. 75958. 75999. 76001.  
76031. 76131. 76178. 76191. 76192. 76460. 77203. 77421.  
79360. 80944. 80945. 81058. 81064. 81143. 81147. 81159.  
81162. 81217. 81344. 81359. 81435. 81478. 81479. 81480.  
81481. 81813. 81970. 82000. 83141. 84364. 85209. 85258.  
85317. 86627. 86677. 86682. 86723. 86724. 86752. 86793.  
86815. 86832. 86842. 86946. 86947. 86993. 86994. 87020.  
87104. 87107. 87108. 87133. 87156. 87202. 87275. 87486.  
87553. 87554. 87659. 88227. 88228. 89007. 91932. 92010.  
92389. 92553. 92628. 92681. 92737. 92771. 92782. 92832.  
92833. 92909. 92930. 92939. 92969. 93014. 93064. 93109.  
93272. 93306. 93380. 93525. 93721. 93834. 94350. 94680.  
97291. 97316. 98034. 98045. 98210. 98293. 98300. 98324.  
98327. 98329. 98341. 98357. 98388. 98389. 98394. 98413.  
98421. 98430. 98446. 98475. 98479. 98498. 98502. 98515.  
98559. 98566. 98586. 98601. 98609. 98634. 98639. 98641.  
98655. 98659. 98667. 98668. 98680. 98693. 98694. 98710.  
98717. 98777. 98792. 98823. 98926. 99069. 99269. 99741.  
99821. 101042. 101119. 103942. 104055. 104108. 104111.  
104122. 104148. 104179. 104180. 104192. 104196. 104200.  
104223. 104276. 104284. 104306. 104314. 104343. 104431.  
104437. 104468. 104622. 104693. 104741. 104742. 104832.  
104842. 104850. 104856. 104879. 104894. 105007. 105017.  
105052. 105143. 105144. 105365. 105674. 105693. 106181.  
106290. 106396. 108294. 108427. 108737. 108738. 108914.  
109122. 109279. 109433. 109563. 109585. 109600. 109601.  
109603. 109653. 109701. 109739. 109777. 109812. 109833.  
109835. 109949. 109950. 109974. 109975. 110107. 110245.  
110421. 110611. 110876. 110877. 110878. 111420. 111956.  
113716. 113904. 114782. 114921. 114938. 114942. 117386.

#### EXTENSION OF THE TERM OF PATENTS

Notice is hereby given that a petition under Section 15 of the Indian Patents and Designs Act, 1911 for extension of the term of Patent No. 55150 for 'Apparatus for forming concrete pipe *in situ*' has been left at the Patent Office, Calcutta-17, on behalf of The Indian Hume Pipe Co., Ltd., Construction House, Ballard Estate, Fort, Bombay-1. The petition may be inspected at the Patent Office, 214, Acharya Jagadish Bose Road, Calcutta-17. Any person desirous of opposing the grant of extension of the term of this patent shall within two months from the date of this notification lodge with the Controller of Patents & Designs at the above address, a notice on Form 6 of the Indian Patents and Designs Rules 1933 and shall at the same time serve a copy of such notice upon the petitions C/o. M/s. Depenning & Depenning 10, Government Place East, Calcutta-1.

#### Cessation of Patents

57395. 60934. 61023. 61085. 61483. 62204. 62919. 63433.  
63548. 63970. 65278. 65827. 66315. 66317. 66321. 66326.  
66329. 66330. 66338. 66345. 66347. 66348. 66351. 66353.  
66358. 66361. 66365. 66366. 66368. 66371. 66375. 66380.  
66395. 66404. 66410. 66418. 66422. 66423. 66430. 66432.  
66435. 66438. 66440. 66441. 66444. 66445. 66449. 66451.  
66457. 66463. 66467. 66482. 66484. 66491. 66492. 66496.  
66499. 66500. 66504. 66505. 66511. 66521. 66527. 66530.  
66532. 66544. 66549. 66554. 66560. 66566. 66572. 66576.  
66577. 66579. 66581. 66582. 66599. 66601. 66602. 66611.  
66612. 66614. 66616. 66624. 66626. 66632. 66635. 66636.  
66640. 66651. 66656. 66661. 66666. 66670. 66671. 66672.  
66675. 66681. 66690. 66704. 66716. 66722. 66728. 66742.  
66749. 66754. 66758. 66759. 66762. 66763. 66765. 66769.  
66770. 66771. 66778. 66780. 66781. 66784. 66793. 66797.  
66798. 66799. 66800. 66801. 66802. 66812. 66817. 66826.  
66827. 66828. 66836. 66838. 66839. 66845. 66846. 66847.  
66849. 66850. 66856. 66857. 66858. 66859. 66863. 66867.

66868. 66875. 66877. 66883. 66884. 66899. 66900. 66905.  
 66917. 66919. 66933. 66934. 66936. 66937. 66946. 66952.  
 66957. 66971. 66976. 66977. 66980. 66981. 66985. 66990.  
 66999. 67029. 67033. 67037. 67046. 67047. 67052. 67072.  
 66073. 67076. 67079. 67082. 67084. 67092. 67094. 67106.  
 67110. 67119. 67123. 67124. 67128. 67142. 67149. 67152.  
 67155. 67157. 67158. 67163. 67164. 67165. 67166. 67175.  
 67179. 67182. 67184. 67190. 67191. 67193. 67198. 67207.  
 67209. 67218. 67219. 67222. 67223. 67224. 67226. 67227.  
 67228. 67229. 67233. 67235. 67241. 67245. 67258. 67259.  
 67263. 67271. 67275. 67279. 67283. 67286. 67288. 67297.  
 67298. 67305. 67309. 67314. 67335. 67356. 67358. 67362.  
 67363. 67365. 67367. 67368. 67379. 67398. 67399. 67404.  
 67408. 67417. 67422. 67434. 67436. 67449. 67457. 67476.  
 67481. 67489. 67501. 67510. 67528. 67541. 67576. 67591.  
 67593. 67611. 67615. 67632. 67643. 67664. 67680. 67602.  
 69603. 69604. 69612. 69616. 69617. 69621. 69626. 69631.  
 69634. 69635. 69640. 69646. 69650. 69654. 69658. 69662.  
 69663. 69664. 69665. 69667. 69671. 69674. 69677. 69685.  
 69691. 69692. 69693. 69694. 69699. 69700. 69701. 69704.  
 69706. 69715. 69741. 69747. 69750. 69753. 69755. 69756.  
 69757. 69770. 69771. 69787. 69794. 69795. 69796. 69797.  
 69800. 69804. 69805. 69806. 69808. 69812. 69815. 69817.  
 69818. 69826. 69854. 69855. 69856. 69857. 69865. 69867.  
 69869. 69871. 69872. 69881. 69882. 69889. 69893. 69894.  
 69895. 69900. 69903. 69905. 69906. 69907. 69911. 69941.  
 69942. 69943. 69954. 69959. 69964. 70026. 70035. 70036.  
 70040. 70043. 70044. 70046. 70047. 70049. 70051. 70062.  
 70063. 70065. 70077. 70086. 70087. 70089. 70091. 70098.  
 70100. 70105. 70106. 70108. 70118. 70126. 70127. 70129.  
 70130. 70131. 70133. 70134. 70135. 70136. 70137. 70138.  
 70157. 70158. 70159. 70160. 70167. 70168. 70169. 70174.  
 70175. 70179. 70182. 70184. 70191. 70192. 70103. 70202.  
 70204. 70214. 70215. 70217. 70225. 70226. 70231. 70238.  
 70240. 70243. 70246. 70248. 70255. 70264. 70269. 70282.  
 70284. 70289. 70291. 70292. 70299. 70300. 70305. 70311.  
 70312. 70316. 70320. 70752. 71377. 72763. 74883.

#### Restoration Proceedings

An order has been made on the 15th February 1971, restoring the patent No. 98420 dated as of the 12th March 1965, granted to Gnanamoni Samuelraj Pragasam for "improvements in and relating to frame for louver windows."

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

#### Copyright extended for a second period of five years.

Design Nos. 129255 and 125357 Class—1.

Design Nos. 116246, 127961, 127962, 127963, 127964, 127766, 127767 and 129526 Class—3.

Design Nos. 105305, 128342 and 128344 Class—4.

Design Nos. 122041 and 119846 Class—5.

#### Copyright extended for a third period of five years.

Design No. 129255 Class—1.

#### Name Index for applicants for Patents for the month of February, 1971 (Nos. 130121 to 130412)

##### Name & Application No.

##### A

Abex Corpn.—130200.  
 Aktiebolaget Bofors.—130236.  
 Aktiebolaget Vibro-Verken.—130219.  
 Akulov, A. A.—130302.  
 Alexander Baxter Ltd.—130203.  
 American Cyanamid Co.—130300, 130301.  
 American Home Products Corpn.—130162.

##### Name & Application No.

American Machine & Foundry Co.—130398, 130399.  
 A. R. Willfey and Sons Inc.—130262.

##### B

Badische Anilin & Soda-Fabrik Aktiengesellschaft.—130377.  
 Balsara, A. R.—130383.  
 Becker, O. A. Dr.—130372.  
 Bekaert-Cockerill.—130208.  
 Bhattacharyya, A. K.—130132.  
 Bhargava, B. B.—130385.  
 Bodas, R. V.—130240.  
 Boehringer Mannheim GmbH.—130290.  
 Borgs Fabriks Aktienholag.—130217.  
 Bristol-Myers Co.—130163.  
 Brown, Boveri & Co. Ltd.—130378.  
 Bunker-Ramo Corpn. The.—130311, 130353.

##### C

Cementation Co. Ltd., The.—130229.  
 Chakrabarti, N.—130331.  
 Chandhoke, J.—130357.  
 Chandra, S. Dr.—130205.  
 Chhabra, J. R.—130359.  
 Chinois Gyogyazer Es-Vegyeszeti Termekok Gyara Rt.—130341, 130384.  
 Ciba-Geigy AG.—130145, 130231, 130272, 130304, 130374.  
 Ciba of India Ltd.—130167, 130168, 130211, 130375.  
 Colgate-Palmolive Co.—130315.  
 Conch International Methane Ltd.—130228.  
 Council of Scientific and Industrial Research.—130123, 130124, 130146, 130147, 130148, 130199, 130254, 130294, 130295, 130330, 130396, 130397.

##### D

Danieli, I.—130307.  
 Daruwalla, E. H. Dr.—130213.  
 Das, D.—130338.  
 Dava, R. J.—130149.  
 Deutsche Gold-Und Silber-Scheidanstalt Vormalis Roessler.—130371.  
 Diamondhead Corpn.—130186.  
 Dr. A. Wander S. A.—130144.  
 Dunlop Holdings Ltd.—130226, 130227, 130234, 130387.  
 Dynamit Nobel Aktiengesellschaft.—130319, 130320.

##### E

E.I. du Pont de Nemours and Co.—130287.  
 E. J. Longyear Co.—130169, 130170, 130171.  
 Elsbett, G.—130291, 130292.  
 Elsbett, L.—130291, 130292.  
 Emhart Corpn.—130222.  
 Energy Conversion Ltd.—130306.  
 Etat Francais represente per le Ministre D'Etat charge De La Defense Nationale, Direction Des Poudres.—130138, 130139.  
 Ethikem Private Ltd.—130255.  
 Ezavin, R.—130344.

##### F

F. Hoffmann-La Roche & Co., Aktiengesellschaft.—130195, 130220, 130305, 130325, 130391.  
 Fmc Corporation.—130297.  
 Fujiwara, K.—130326.  
 Frid, I. L.—130302.  
 Farbenfabriken Bayer Aktiengesellschaft.—130173, 130174, 130189, 130190, 130215, 130216, 130402, 130403.  
 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning.—130140, 130251, 130282, 130288, 130367, 130368, 130376.  
 Farymann Diesel, Farny & Weidmann.—130164, 130165, 130166.  
 Frid, I. L.—130302.

*Name & Application No.**G*

Gandhi, H. S.—130303.  
 Gandhi, K. S.—130303.  
 Gandhi K. S. Smt.—130303.  
 G. D. Searle & Co.—130242.  
 G. D. Societa' in Accomandita Semplice Di Enzo Seragnoli E Ariosto Seragnoli.—130191.  
 General Electric Co.—130244.  
 Gentre De Recherches De Pont-A-Mousson.—130322.  
 Gerin, M.—130271.  
 Gevaert-Agfa N. V.—130159, 130160.  
 Gnose, S. S. Dr.—130373.  
 Girling Ltd.—130135, 130404.  
 Gokhale, V. G.—130349.  
 Goodyear Tire & Rubber Co., The.—130247.  
 Gosudarstvenny Ordena Trudovogo Krasnogo Znameni Vsesojuzny Proektny I Nauchno-Issledovatel'sky Institut Tsementnoi Promyshlennosti.—130126, 130390.  
 Govindarajulu, A. G. N.—130336.  
 Great Salt Lake Minerals and Chemicals Corp.—130181.  
 Gupta, P. N.—130313.

*H*

Halcon Internationale, Inc.—130176.  
 Hindustan Lever Ltd.—130178, 130238.  
 Hooker Chemical Corp.—130125.  
 Hooper, B.—130136.

*I*

Imperial Chemical Industries Ltd.—130121, 130210, 130334, 130343, 130360, 130361, 130386, 130405, 130406.  
 Industriële Onderneming Wavin N. V.—130345.  
 Inland Steel Co.—130348.  
 Institut Elektrodinamiki Akademii-Nauk Ukrainskoi SSR.—130248.  
 Intermenuma (Proprietary) Ltd.—130324, 130333, 130388.  
 International Flavors & Fragrances Inc.—130259.  
 International Standard Electric Corp.—130221, 130241.  
 Iqbal, K. S.—130275.

*J*

Jaiswal, S.—130179, 130180.  
 Japan Metals and Chemicals Co. Ltd.—130128.  
 Jawa, Narodni podnik.—130183.  
 Jg. Glass Industries Pvt. Ltd.—130327, 130328, 130332.  
 J. H. Fenner & Co., Ltd.—130175.  
 Johannes Antonius Wilhelmus petrus, Van Bergen.—130273.  
 Joseph Lucas (Industries) Ltd.—130237, 130389.  
 J. R. Inventor.—130276.

*K*

Kamyr Aktiebolag.—130261.  
 Kara Electronics.—130366.  
 Karail, V. N.—130177.  
 Kaufman, A. L.—130134.  
 Klockner-Humboldt-Deutz Aktiengesellschaft.—130188.  
 Koninklijke Industriele Maatschappij Noury & Vander Lande N. V.—130260.  
 Koninklijke Nederlandsche Gisi-En Spiritusfabriek N. V.—130296.  
 Konnurmath, V. G.—130230.  
 Krakowskie Zaklady Farmaceutyczne "Polfa".—130394.  
 Krishan, K.—130239.  
 Kumiai Chemical Industry Co., Ltd.—130269.  
 Kutar, Z. Dr.—130250.  
 Kuznetsov, B. I.—130302.  
 Kuwadia R. M. Mr.—130213.

*L*

Lakshmi Machine Industries.—130358.  
 Lal, H. B. Dr.—130205.

*Name & Application No.*

Lalubhai & Brothers (Powerkraft Division).—130274.  
 L. Gardner & Sons Ltd.—130347.  
 Lubrizol Corp., The.—130142.

*M*

Mach, W. J.—130299.  
 Mahashabde, U. J.—130194.  
 Mandana, J.—130340.  
 Mansuri, J. A.—130277.  
 Matthen, P.—130412.  
 Medtronic, Inc.—130253.  
 Mefina S. A.—130335.  
 Menon, R. B.—130193.  
 Merck & Co. Inc.—130143.  
 Metallgesellschaft A. G.—130369.  
 Mittal, B. L.—130337.  
 M. & T. Chemicals Inc.—130214.  
 Monsanto Co.—130346.  
 Murphy India Ltd.—130395.

*N*

Naniwa Sangyo Co. Ltd.—130122.  
 Nath, S. K. (Sri).—130281.  
 National Distillers and Chemical Corporation.—130201.  
 National Lead Co.—130137.  
 Nippon Kokan Kabushiki Kaisha.—130141, 130380.  
 Norwich Pharmacal Co., The.—130280.  
 N. V. Philips Gloeilampenfabrieken.—130129, 130293, 130312, 130381, 130410.

*O*

Oike & Co. Ltd.—130407.  
 Off. Shere Technology Corp.—130127.

*P*

Pai, N. R. Smt.—130263.  
 Parkson Corp.—130157, 130356.  
 Patel, H.—130278.  
 Patel, S. D.—130192.  
 Patil, S. M.—130150, 130151, 130152, 130153, 130154, 130155, 130156.  
 Pfizer Inc.—130161.  
 Pilkington Brothers Ltd.—130350, 130351.  
 Pioneer Earth-masters.—130382.  
 P. L. Smidth & Co. A/S.—130379.  
 Poonawala, M. P.—130357.

*R*

Radin, V. I.—130302.  
 Rajarathnam, P. U.—130133.  
 Ramachandran, V.—130264.  
 Ranks Hovia Mc Dougall Ltd.—130352.  
 Rao, A. V. P.—130339.  
 Rao, E. G.—130266.  
 Rhone-Poulenc S. A.—130257, 130258.  
 Riedberger, J. H.—130344.  
 Riv-Skf Officine Di Villar Perosa S.p.A.—130408.  
 Robertsons of Tain Ltd.—130409.  
 Royalty Designs of Florida, Inc.—130342.  
 Roy, S. K.—130400.

*S*

Saini, S. P.—130265.  
 Sandoz Ltd.—130196, 130212, 130268, 130308.  
 Sangani, M. M.—130131.  
 Sangani N. M. Mrs.—130131.  
 Sarma, N. V. K.—130245.  
 Schering Aktiengesellschaft.—130198, 130243.  
 Sen, S.—130223, 130224, 130225.  
 Siddiqi, E. U.—130187.

*Name & Application No.*

Seismograph Service Corp.—130321.  
 Sen Gujar, I.—130184.  
 Serpo, Personenvennootschap met beperkte aansprakelijkheid.—130370.  
 Shell Internationale Research Maatschappij N. V.—130158, 130209, 130256.  
 Sherritt Cordon Mines Ltd.—130202.  
 Shilpi, S.—130317.  
 Siemens Aktiengesellschaft.—130283, 130284, 130285.  
 Sina Viscosa Societa Nazionale Industria Applicazioni Viscosa S.p.A.—130401.  
 Sincat-Societa Industriale Catanese S.p.A.—130355.  
 Singh, K.—130314.  
 Smith Kline & French Laboratories.—130204.  
 Snam Progetti S.p.A.—130270.  
 Sollerud, S.E.M.—130232.  
 Sondhi, J.—130249.  
 Space Research Corp.—130392.  
 Stamicarbon N. V.—130235, 130323.  
 Standard Telephones and Cables Ltd.—130267.  
 Stauffer Chemical Co.—130309.  
 Stemens Aktiengesellschaft.—130218.  
 Stiel, H.—130185.  
 Stone & Webster Engineering Corp.—130233.  
 Sur Extinguishers Corp.—130252, 130310.  
 Swiss Aluminium Ltd.—130289.

*T*

Takeda Chemical Industries, Ltd.—130318.  
 Taraiya, A. K.—130130.

*Name & Application No.*

Techno Products of India.—130207.  
 Tecumseh Products Co.—130354.  
 Telefonaktiebolaget L. M. Ericsson.—130316.  
 Theo Benning Elektrogerate Kommanditgesellschaft.—130197.

*U*

Uniroyal Englebert France S. A.—130363.  
 Uralsky Zavod Tyazheloego Mashinostroenia Imeni S. Ordzhonikidze.—130329.  
 Uss Engineers and Consultants, Inc.—130279, 130298.

*V*

Veb Filmfabrik Wolfen.—130393.  
 Vereinigung Volkseigener Betriebe Braunkohle.—130182.  
 Vishnu, B. M.—130206.  
 Vorobieva, I. A.—130302.  
 Vsesojuzny Nauchno-Issledovatel'sky i Proektno-Konstruktorsky Institut Metallurgicheskogo Mashinostroenia.—130286.  
 Vustina, A. I.—130302.

*W*

Wates Ltd.—130362.  
 Westinghouse Air Brake Co.—130364.  
 Westinghouse Electric Corp.—130365.  
 Wheelabrator Corp., The.—130172.

*X*

Xavier, K. K.—130246, 130411.

S. VEDARAMAN

*Controller-General of Patents, Designs  
& Trade Marks.*